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Date: SEPTEMBER 30, 2005

To: EXAMINER MUNOZ, GUILLERMO  
U.S. PATENT AND TRADEMARK OFFICE

Fax #: (571) 273-8300

From: FRANK C. NCIHOLAS  
Phone #: (847) 424-2521

Client/Matter No.: CR00257M (9640/47)

# of Pages: 17

(including cover sheet)

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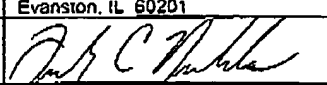
<b>TRANSMITTAL FORM</b> <small>(To be used for all correspondence after initial filing)</small>	Attorney Docket No.	CR00257M (9640/47)
	Application Number	09/919,050
	Filing Date	JULY 31, 2001
	First named inventor	KARTHIK RAMASUBRAMANIAN
	Group Art Unit	2637
	Examiner	MUNOZ, GUILLERMO

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<input checked="" type="checkbox"/> Response to Notice of Noncompliant Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Extension of Time Request (duplic) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement, PTO-1449, art <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawings <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Declaration <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request of Refund	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Post Card Receipt <input type="checkbox"/> Additional Enclosure(s) (please identify below):  <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
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<input checked="" type="checkbox"/> I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. <u>50-1713</u> (CARDINAL LAW GROUP). A duplicate copy of this sheet is enclosed.		

## CALCULATION OF FEE

				Small Entity		Large Entity		
	Claims After Amendment		Highest No Previously Paid For	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus		x \$25=	0		x \$50=	
Indep		Minus		x \$100=	0		x \$200=	
First Presentation of Multiple Dep. Claim				+ \$180=			+ \$360=	
				total add'l fee	\$ 0		total add'l fee	\$ 0

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	FRANK C. NICHOLAS Registration No. 33,983 Cardinal Law Group 1603 Orrington Avenue, Suite 2000 Evanston, IL 60201		
Signature			Date: SEPTEMBER 30, 2005
CERTIFICATE OF FACSIMILE			
I hereby certify that this correspondence is being transmitted by facsimile to (571) 273-8300 to the U.S. Patent and Trademark Office on this date: SEPTEMBER 30, 2005			
Signature	FRANK C. NICHOLAS (33,983)		Date: SEPTEMBER 30, 2005

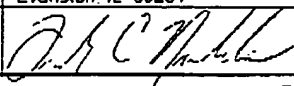
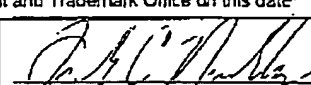
<b>TRANSMITTAL FORM</b> <small>(to be used for all correspondence after initial filing)</small>	Attorney Docket No	CR00257M (9640/47)
	Application Number	05/919,050
	Filing Date	JULY 31, 2001
	First Named Inventor	KARTHIK RAMASUBRAMANIAN
	Group Art Unit	2637
	Examiner	MUNOZ, GUILLERMO

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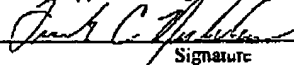
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Total		Minus			x \$25=	0		x \$50=	
Indep		Minus			x \$100=	0		x \$200=	
First Presentation of Multiple Dep. Claim					+ \$180=	--		+ \$360=	
					total add'l fee \$ 0			total add'l fee \$ 0	

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Firm or individual name	FRANK C. NICHOLAS Registration No. 33,983 Cardinal Law Group 1603 Orrington Avenue, Suite 2000 Evanston, IL 60201		
Signature		Date	SEPTEMBER 30, 2005
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PATENT  
Case No. CR00257M  
(9640/47)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:	)	
	)	
KARTHIK RAMASUBRAMANIAN	)	
	)	Examiner: MUNOZ, GUILLERMO
Serial No.: 09/919,050	)	
	)	Group Art Unit: 2637
Filed: JULY 31, 2001	)	
	)	
For: METHOD AND SYSTEM FOR	)	
TIMING RECOVERY AND DELAY	)	
SPREAD ESTIMATION IN	)	
A COMMUNICATION SYSTEM	)	

**RESPONSE TO NOTICE OF NONCOMPLIANT AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to a notice of noncompliant amendment, please amend the above  
referenced application as follows and reconsider the application in light of the following  
remarks.